HIV/AIDS Update

Prevention Planning Group

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HIV/AIDS Section Administrator

November 20, 2014
The Epidemic in Florida

Population in 2013: 19.3 million ⇒
(4th in the nation)
Newly diagnosed** HIV infections in 2013: 4,864
(2nd in the nation in 2011)
Newly diagnosed** AIDS cases in 2013: 2,532
(3rd in the nation in 2011)
Cumulative pediatric AIDS cases reported through 2013: 1,547
(2nd in the nation in 2011)

Persons diagnosed and living***
with HIV disease through 2013: 106,335 ⇒
(3rd in the nation in 2010)
HIV prevalence estimate through 2013: 126,000
(11.4% of the U.S. estimate for 2010)

HIV Incidence Estimates in 2012: 4,056
(There was a 19% decrease from 2007-2012)
HIV-related deaths in 2013: 935
(Up 1.3% from 2012)

*Other = Asian/Pacific Islanders; American Indians/Alaskan Natives; multi-racial.
**Data by year of diagnosis for 2013 are incomplete and should be interpreted with care
*** Living (prevalence) data as of 06/30/2014

57% White
15% Black
24% Hispanic
4% Other*

29% White
49% Black
20% Hispanic
2% Other*
Number and Percentage of HIV-Infected Persons Engaged in Selected Stages of The Continuum of HIV Care — Florida, 2012

- HIV-infected=HIV diagnosed cases divided by 84.2% (to account for 15.8% national estimated unaware of their status in Florida).
  The 2011 indicator report (http://www.cdc.gov/hiv/pdf/2011_Monitoring_HIV_Indicators_HSSR_FINAL.pdf) estimates that 15.8% are undiagnosed (Table 9a) — this report uses 2010 data and was published in October 2013.
- HIV Diagnosed=Number of cases known to be alive and living in Florida through 2012, regardless where diagnosed, as of 06/30/2013 (used for unmet need calculations), plus an additional 4% to account for OOS in care, but not yet entered into eHARS.
- Linked to Care (Ever in Care) =Based on calculated data of persons living with HIV disease in Florida (regardless of where diagnosed) who ever had a CD4 or Viral load test in the eHARS dataset. (National estimates are 77%).
- In Care this Year=Based on Unmet need calculations as prescribed by HRSA, for persons living with HIV in Florida (regardless of where diagnosed) and having at least 1 HIV-related care service involving either a VL or CD4 test, or a refill of HIV-related RX, plus 5% for unreported/missing labs and plus 6% for OOS cases known in care, but not yet entered into eHARS. (National estimates for in care are 57%).
- On ART=Estimated 92.7% of in care this year in Florida per MMP (National estimates are 88%)
- Suppressed VL=Estimated 76.1% on ART are in care this year in Florida per MMP (National estimates are 77%).
# HIV/AIDS Budget

<table>
<thead>
<tr>
<th>Category</th>
<th>Funding</th>
<th>Percentage</th>
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<tbody>
<tr>
<td><strong>RYAN WHITE PART B -</strong></td>
<td>$124,535,645</td>
<td>52.25%</td>
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<tr>
<td>Base</td>
<td>$30,526,541</td>
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<tr>
<td>MAI</td>
<td>$1,164,111</td>
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<tr>
<td>ADAP Earmark</td>
<td>$85,493,534</td>
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<tr>
<td>ADAP Supplemental</td>
<td>$6,861,392</td>
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<tr>
<td>Emerging Communities</td>
<td>$490,067</td>
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<tr>
<td><strong>RYAN WHITE PART B - Supplemental</strong></td>
<td>$8,600,000</td>
<td>3.61%</td>
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<tr>
<td><strong>RYAN WHITE PART B - Emergency Relief Funds</strong></td>
<td>$11,000,000</td>
<td>4.62%</td>
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<tr>
<td><strong>PREVENTION - Part A</strong></td>
<td>$26,742,739</td>
<td>11.22%</td>
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<tr>
<td>Headquarters &amp; Statewide</td>
<td>$17,047,195</td>
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<tr>
<td>Broward</td>
<td>$3,575,247</td>
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<tr>
<td>Miami-Dade</td>
<td>$6,120,297</td>
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<tr>
<td><strong>Part B - Expanded Testing Initiative</strong></td>
<td>$6,317,674</td>
<td>2.65%</td>
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<tr>
<td>Headquarters &amp; Statewide</td>
<td>$3,016,869</td>
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<tr>
<td>Broward</td>
<td>$2,087,746</td>
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<tr>
<td>Miami-Dade</td>
<td>$1,213,059</td>
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<tr>
<td><strong>CHC - SMAIF</strong></td>
<td>$644,374</td>
<td>0.27%</td>
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<tr>
<td><strong>MAI - Targeted Capacity Expansion</strong></td>
<td>$1,346,171</td>
<td>0.56%</td>
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<tr>
<td><strong>HOPWA</strong></td>
<td>$5,431,816</td>
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<tr>
<td><strong>SURVEILLANCE</strong></td>
<td>$5,002,125</td>
<td>2.10%</td>
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<td><strong>MEDICAL MONITORING PROJECT</strong></td>
<td>$819,310</td>
<td>0.34%</td>
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<tr>
<td><strong>BEHAVIORAL SURVEILLANCE</strong></td>
<td>$424,501</td>
<td>0.18%</td>
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<tr>
<td><strong>GENERAL REVENUE AIDS</strong></td>
<td>$47,473,365</td>
<td>19.92%</td>
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<tr>
<td><strong>GRAND TOTAL</strong></td>
<td>$238,337,720</td>
<td>100.00%</td>
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*Federal Grant Funding *
*General Revenue Funding *
*All grants are shown at base*
HIV/AIDS Section Updates

• Structural and Organizational Change

• A carryover request from the 2013-14 Part B grant in the amount of $825,000 was recently submitted to HRSA. The funds will be used to support ADAP activities for the current year.

• The application for 2015-16 ADAP Emergency Relief Funding (ERF) was submitted to HRSA on 10/24 for $11 million, the maximum amount that can be requested. Florida received $11 million in ERF funds for the current year.

• The core Part B grant is due November 24.

• In August, a HRSA 340-B ADAP audit was performed. We are still waiting on the final monitoring report but the feedback at the exit meeting was mainly positive. Because the audit focused on the drug procurement and purchasing process, our Central Pharmacy was the focus of this visit.
HIV/AIDS Section Updates

• The HIV/AIDS Section Workgroup on ADAP was yesterday.

• The Patient Care Eligibility Rule revision process is in the final stages of approval.

• Testing technology has improved – 4th generation, new tests and acutes

• We are simplifying training – HIV/AIDS 500 on line

• Couples HIV Counseling and Testing (CHCT) being rolled out

• New HIV 101 DVD coming soon

• MAI RFA is out – due December 1
Legislative Update

• HIV Testing Bill
• Hepatitis C Testing Bill
• IDEA Bill (Syringe Exchange)
• New Projects
Partnerships for Care Grant (P4C)

- CDC/HRSA funding
- Improve collaboration between DOH and CHCs
- Strict eligibility
- Five counties, six CHCs
- MOAs and MOUs required
- CHCs to provide routine HIV testing, prevention, linkage and HIV care
Top Ten Topics for 2014/15

• Structure/organizational/culture changes – adapting and evolving
• ADAP/Marketplace – shifting thousands
• High-Impact Prevention – does it work?
• Data – better, more, integrated, faster
• Continuum of Care – raising the bars
Top Ten Topics for 2014/15

• Integrated HIV/AIDS Plan – tying it all together
• Linkage, Linkage, Linkage – what about retention, adherence and suppression?
• Perinatal HIV – getting to zero
• Partnerships – STD, viral hepatitis, substance abuse, mental health, corrections, faith, business, family health, healthcare providers, community leaders, others
• What’s Missing? – PrEP, nPEP, syringe exchange, what else?
Questions? Comments? Concerns?
ONE PERSON CAN MAKE A DIFFERENCE, AND EVERYONE SHOULD TRY

-JOHN F. KENNEDY-